# **EXHIBIT 2**

Report 2: Assessing the Probability

# REPORT 2

# ASSESSMENT SUPPORTING INTERVENTION FOR THE PURPOSE OF REPOSSESSION OF HER ANIMALS

Assessing the probability of Leo's Ownership of the Jackal Possessed by the Lowes at the Time of Their Abandonment of the Animals at Their Thackerville Facility.



- 1. Second affidavit from former zoo director;
- 2. Assessment of inspection reports showing static presence and recording of Leo's animals at both the Wynnewood and Thackerville facilities.

The percentage of licensees and registrants under the AWA who are currently in possession of any species of "jackal" is less than 0.06%. Therefore, it is extremely unlikely the Lowes swapped out Leo's jackal for another jackal, especially considering would have to be female, further lowering the percentage of who the Lowes could have given them another female jackal to trade

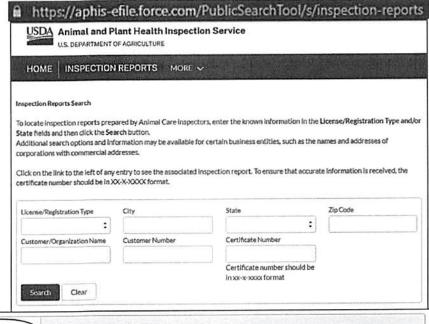
for the one they were boarding for Leo. According to the Lowes' inspection reports in which the USDA inspectors were the ones counting the animals at the Lowes' facility the day of the inspection, there was always one jackal.

# licensees: 29,115 # registrants: 8,419 # reports: 72,348

# licensees

+

# registrants = 37,534

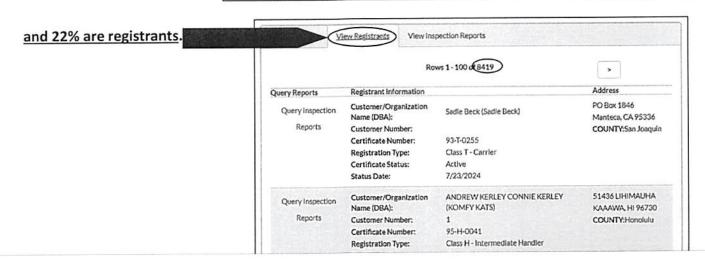


96-C-0034

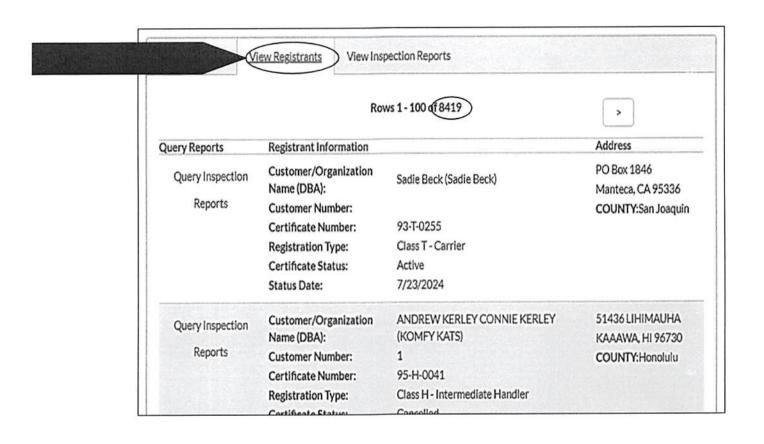
99775

View Licensees View Registrants View Inspection Reports Hence, Rows 1 - 100 o (29115) > 78% of all certificate Query Reports Customer Information holders under the AWA, as of PO BOX 30668 Customer/Organization Query Inspection M&B PETS, INC. Oct. 24, 2021, are "licensees". Name (DBA): HONOLULU, HI Reports 96820 Customer Number: 95-B-0001 COUNTY:Honolulu Certificate Number: Class B - Dealer License Type: Cancelled Certificate Status: Status Date: 12/6/2008 1033 Sheenlek Drive Customer/Organization Query Inspection UNIVERSITY OF ALASKA FAIRBANKS POBox 756980 Name (DBA): 15 Customer Number: FAIRBANKS, AK

Certificate Number:

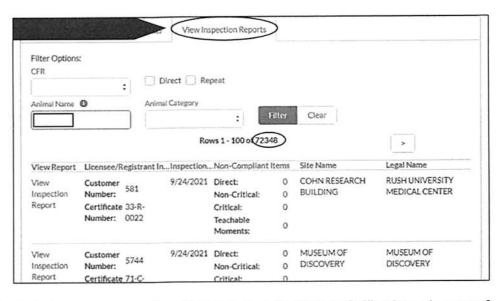


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	be in XX-X-XXXX format.	State	Zip Code
	• (	•	
Customer/Organization N	ame Customer Number	Certificate Number	
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View Licensees V	iew Registrants View Ins	pection Reports	
lace-many	Rov	ws 1-100 of 29115	>
Query Reports	Customer Information		Address
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Query Inspection	Customer/Organization Name (DBA):	M & B PETS, INC.	P.O. BOX 30668 HONOLULU, HI
Query Inspection Reports	Name (DBA): Customer Number:	7	HONOLULU, HI 96820
	Name (DBA): Customer Number: Certificate Number:	7 95-B-0001	HONOLULU, HI
	Name (DBA): Customer Number:	7	HONOLULU, HI 96820
	Name (DBA): Customer Number: Certificate Number: License Type:	7 95-B-0001 Class B - Dealer (1)	HONOLULU, HI 96820
Reports  Query Inspection	Name (DBA): Customer Number: Certificate Number: License Type: Certificate Status:	7 95-B-0001 Class B - Dealer Cancelled	HONOLULU, HI 96820
Reports	Name (DBA): Customer Number: Certificate Number: License Type: Certificate Status: Status Date: Customer/Organization	7 95-B-0001 Class B - Dealer (1) Cancelled 12/6/2008	HONOLULU, HI 96820 COUNTY:Honolulu 1033 Sheenjek Drive



By accessing the inspection reports tab, one will see over 72,000 inspection reports since there are normally more than one inspection report for each licensee and registrant.

Either the common name can be used when searching for an animal or one may use the more specific taxonomic name. For instance, for a blackbacked jackal, one may use "jackal" as seen in the screen to one's "Black-backed right, iackal". "Canis or mesomelas". In both the U.S.A. v Lowe and Leo v Lowe (Garvin County District Court),

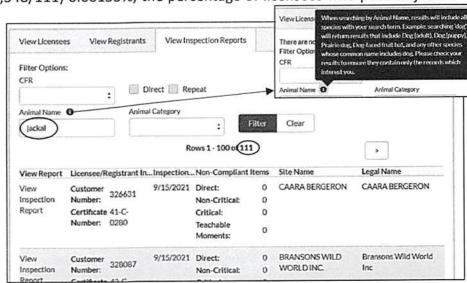


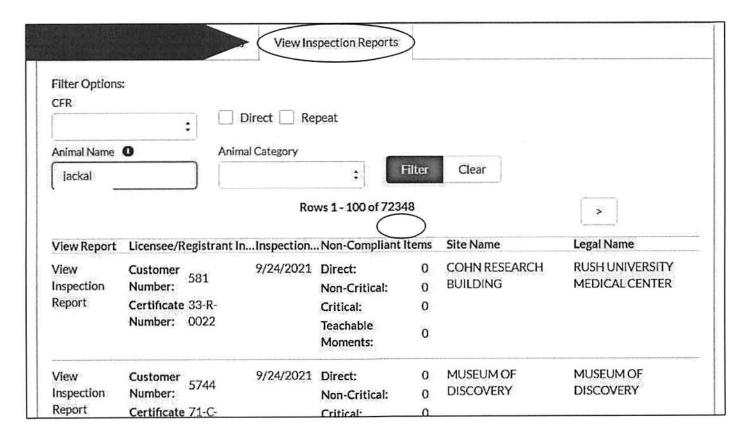
it was discovered that the jackal was erroneously referred to as a "golden jackal". Thus, the use of "jackal" may be easier to use than looking up both "Black-backed jackal" and "golden jackal". The latter more resembles a Western Coyote than a Black-backed jackal.

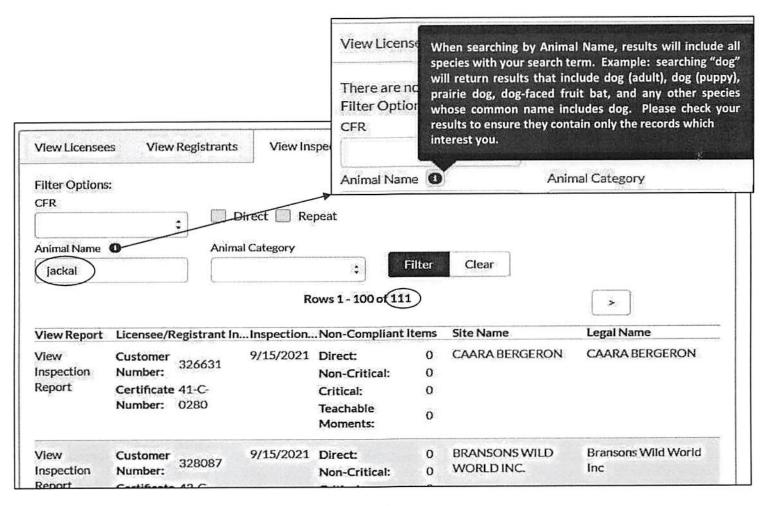
The image below shows the screen with the results for the search for "jackal". Since this particular search includes all sub-species of jackals, one may assume that even fewer licensees have a Black-backed jackal licensed for exhibition. Thus, out of the 72,348 inspection reports, only 111 reports list a "jackal" as a licensed part of the licensee's live inventory used for exhibition. Keeping in mind that there are likely more than one inspection report per licensee who has licensed a jackal under the AWA, one may assume that although the percentage of inspection reports listing jackals are (72,348/111) 0.00153%, the percentage of licensees who possess jackals

is significantly less.

Therefore, it is highly unlikely that the jackal in the possession of the Lowes at the time they signed the acknowledgement of abandonment form on or around August 13, 2021, is less than 1/10<sup>th</sup> of a percentage.







As one can see the following seven entries denoting seven Separate inspection reports also show three of them of The facility run by Jeff Lowe. This is just an example of what the the database holds in terms of inspection reports and how it would look to a user accessing the database's 111 entries of inspection reports listing "jackal" as a regulated animal recorded in the live inventory of specific facilities,

Inspection	Number:	5431		Non-Critical:	0		
Report	Certificate			Critical:	0		
	Number:	0106		Teachable	1		
				Moments:			
View	Customer	332646	2/19/2021	Direct:	0	Jeffrey Lowe- 002	JEFFREY LOWE
Inspection	Number:			Non-Critical:	8		
Report	Certificate			Critical:	0		
	Number:	0230		Teachable	0		
				Moments:			
View	Customer	501214	2/16/2021	Direct:	0	RONNIE STRACK	RON STRACK
Inspection	Number:			Non-Critical:	0		
Report	Certificate	S. C. Land and S. C. Land		Critical:	0		
	Number:	0641		Teachable Moments:	0		
				Moments.			
View	Customer	328087	2/2/2021	Direct:	0	BRANSONS WILD	Bransons Wild Worl
Inspection	Number:			Non-Critical:	0	WORLD INC	Inc
Report	Certificate			Critical:	0		
	Number:	0342		Teachable	0		
				Moments:			
View	Customer	332646	1/20/2021	Direct:	1	Jeffrey Lowe- 002	JEFFREY LOWE
Inspection	Number:	332040		Non-Critical:	5		
Report	Certificate			Critical:	1		
	Number:	0230		Teachable	0		
				Moments:			
View	Customer	44266	1/6/2021	Direct:	0	ZOOTASTIC OF LAKE	ZOOTASTIC OF LA
Inspection	Number:	44200		Non-Critical:	1	NORMANINC	NORMAN INC
Report	Certificate			Critical:	0		
	Number:	0272		Teachable Moments:	0		
	and the same of th			Moments			
View	Customer	332646	12/15/2020		3	Jeffrey Lowe- 002	JEFFREY LOWE
Inspection Report	Number:			Non-Critical:	11		
кероге	Certificate Number:	No. of the second		Critical:	0		
	Number.	0200		Teachable Moments:	0		

https://aphis-efile.force.com/PublicSearchTool/s/inspection-reports

Extracting unique records from the 111 database entries for inspection reports of those licensees and registrants who currently have a jackal on their possession, the following individuals are the only ones who currently or recently possess a license to exhibit one or more jackals.

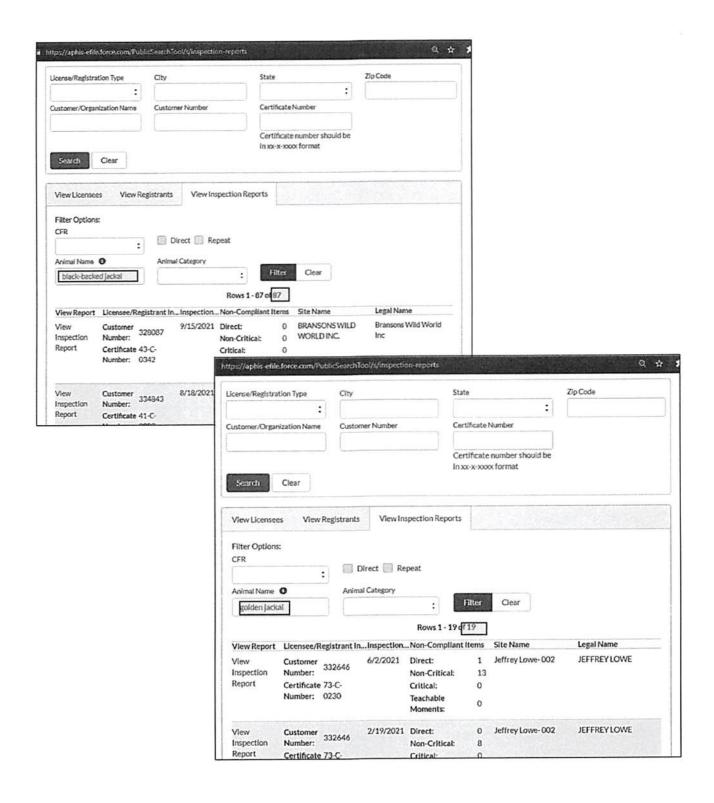
Last Name	First Name	Certificate No.	Customer No.
D	Caara	41-C-0280	
Bergeron BOULDER RIDGE RANCH LLC	Caara	34-C-0335	
		43-C-0342	328087
Bransons Wild World Inc.		63-C-0229	37620
BRIGHTS ZOO		58-C-1084	323717
CARSON SPRINGS WILDLIFE CONSERVATION		31-C-0042	2204
COLUMBUS ZOO		23-C-0013	2246
CLAWS N PAWS WILD ANIMAL PARK INC	BETH	73-C-0167	35182
CORLEY			
DEYOUNG	HAROLD	34-C-0141	7256
HARVEY	Tom	48-C-0106	5431
JOSEPH MALDONADO PASSAGE		73-C-0139	9658
KEMMERER II	GRANT	23-C-0203	15036
LOLLI BROS LIVESTOCK MARKET INC.		43-B-0010	4327
Lowe	Jeff	73-C-0230	332646
Lucas	Kimberly	23-C-0046	2264
OOSTVEEN	STEPHANIE	73-B-1817	6406
PLUMPTON PARK ZOOLOGICAL GARDENS INC		51-C-0108	2004
RIENOW	JAMES	35-B-0215	33579
ROLLING HILLS SAFARI LLC		73-C-0219	331875
STRACK	RONNIE	31-A-0641	0641
TIETZ	JEREMIAH	34-B-0230	501287
TOWBRIDGE CREEK ZOO LLC		41-C-0289	334843
Vogel	Kevin	41-C-0104	6515
WILD HEARTS ZOOLOGICAL PARK LLC		31-C-0255	331865
WILDLIFE WORLD ZOO INC.		86-C-0117	3448
ZOOTASTIC OF LAKE NORMAN INC		55-C-0272	44266

Total of 26 facilities which have recently possessed or currently possess jackals for exhibition.

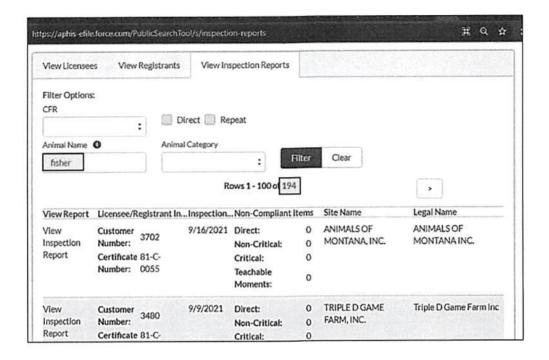
With jackals being so rare as a licensed animal for exhibition, it is likely they are even more unlikely and rarely, if ever, asked for, in the black market (they aren't endangered and are listed in the IUCN as a species of the least concern) or as residents in private collections which remain unlicensed.

Breeders who supply private collections with exotic animals are typically USDA-licensed.

### Black-backed Jackal/Golden Jackal

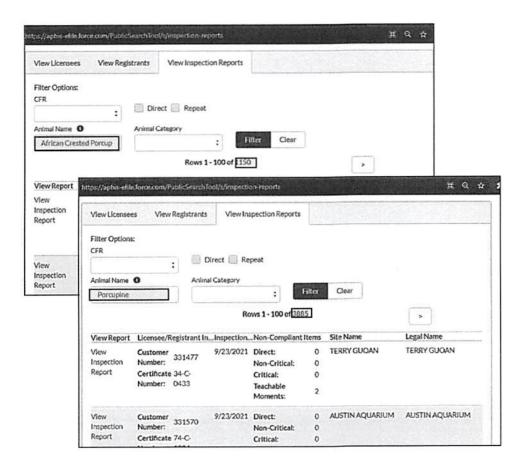


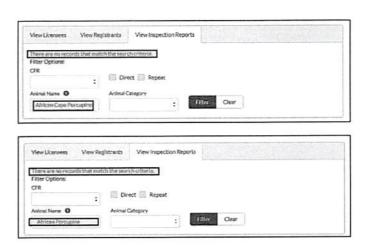
#### Fisher/Fisher Cat



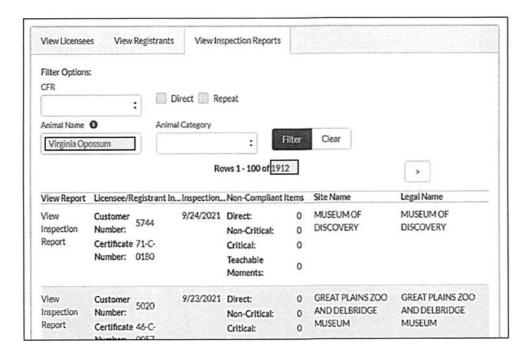


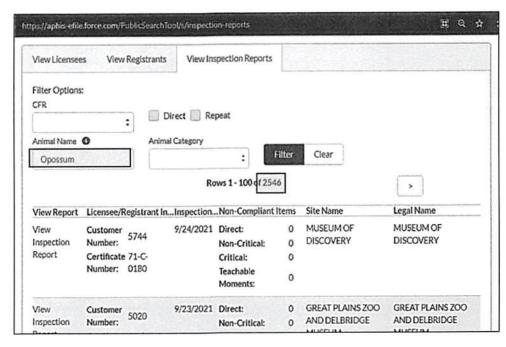
### Porcupine/African Crested Porcupine/African Cape Porcupine





#### Virginia Opossum/Opossum

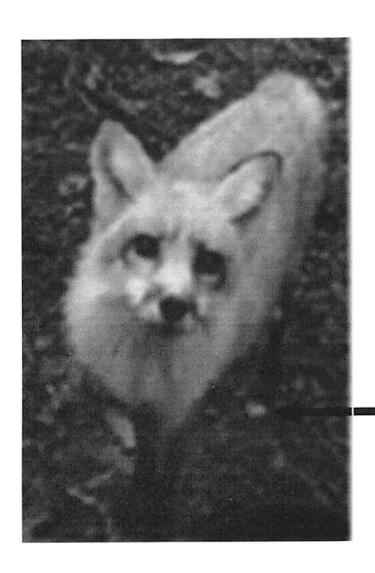




## Fox/Red Fox/Arctic Fox

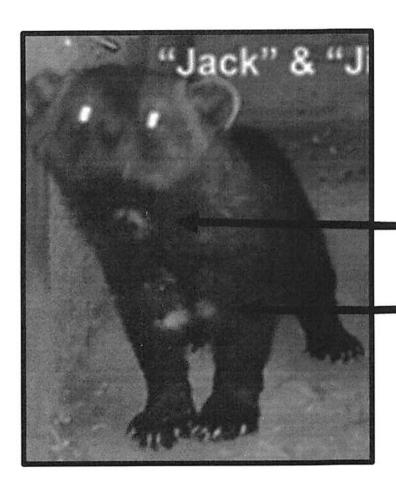


#### **Red Fox**



Standard red foxes always will have black stockings and a white tip on their tails. Therefore, any deviation from the standard color pattern is rare. Here is a picture of the red fox boarded at the Lowes' facility. He has a rare color deviation from the standard by way of a white patch on his toes on his left rear foot.

## **Fisher**



of a fisher cat can tell it apart from others by the pattern of white found on its chest. Each fisher tends to have at the very least, a slightly different pattern and amount of white on its chest.

# UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF OKLAHOMA

UNITED STATES OF AMERICA,

Plaintiff,

v.

Case No. 20-cv-00423-JFH

JEFFREY LOWE, LAUREN LOWE, GREATER WYNNEWOOD EXOTIC ANIMAL PARK, LLC, and TIGER KING, LLC,

Defendants.

CARRIE M. LEO

Plaintiff-Intervenor,

V.

THE UNITED STATES OF AMERICA, JEFFREY LOWE and LAUREN LOWE,

Defendants-in-Intervention.

AFFIDAVIT IN SUPPORT OF MOTION FOR LEAVE TO FILE MOTION FOR RECONSIDERATION

# STATE OF NEW YORK WAYNE COUNTY | ss

I, Carrie M. Leo, am the *Plaintiff-Intervenor-Appellant* for the above-captioned matter and offer the following statements under the penalty of perjury. These statements are in reference to the exhibit entitled Assessment Supporting Intervention for the Purpose of Repossession of Her Animals accompanying Plaintiff's-Intervenor's *Motion for Leave to File Motion for Reconsideration*.



. The second page in the exhibit features true and correct reproductions of screens found on the usda website https:// aphis-efile.force.com/Public SearchTool/s/inspection-report. The middle image shows a screen shot from the database in which the tab "View Licenses" was selected. In contrast, the bottom image is a screen shot in which the tab "View Registrants" was selected. The images were downloaded from the website on October 24, 2021.



2. The third page in the exhibit features true and correct reproduction of a screen found on the usda website https:// aphis-efile.force.com/Public SearchTool/s/inspection-report showing the total number of USDA Licensees under the Animal Welfare Act to date.



3. The fourth page in the exhibit features true and correct reproductions of screens found on the usda website https://aphis-efile.force.com/Public SearchTool/s/inspection-report showing the total number of USDA Registrants under the Animal Welfare Act.



4. The fifth page in the exhibit features true and correct reproductions of screens found on the usda website https:// aphis-efile.force.com/Public SearchTool/s/inspection-report.



5. The sixth page in the exhibit features larger versions of the two screen shots found on the previous page in case the reader had problems reading the text on the screens of the former copies.



6. The seventh page in the exhibit features a true and correct reproduction of a screen found on the usda website https:// aphis-efile.force.com/Public SearchTool/s/inspection-report. It shows part of the list of inspection reports for current licensees under the Animal Welfare Act.



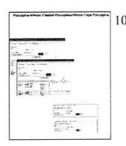
7. The eighth page in the exhibit features a true and correct chart created by the Plaintiff-Intervenor, Carrie Leo, featuring <u>all</u> the licensees and registrants who currently possess jackals for exhibition or other purposes (breeding, etc.). The list demonstrates a shortened version of the list of inspection reports and represents how deceiving it may look to a user who sees so many inspection reports yet have so few unique licensees and registrants. This information was pulled from the publicly accessible database located at the USDA website https://aphis-efile.force.com/PublicSearchTool/s/inspection-report.



8. The ninth page in the exhibit features true and correct reproductions of screens found on the usda website https:// aphis-efile.force.com/Public SearchTool/s/inspection-report. It's inclusions in the report allows for the reader to understand how the author derived the unique number and data regarding the licensees and registrants who currently possess jackals as part of their live inventories.



9. The tenth page in the exhibit features true and correct reproductions of screens found on the usda website https:// aphis-efile.force.com/Public SearchTool/s/inspection-report. The screens demonstrate the number of inspection reports listing "fisher" as an animal listed in the licensees'/registrants' live inventory. These are not the number of licensees and registrants who have fishers; but rather, the number of reports listing the species. The two screens also expose the difference in the use of the search terms "fisher" vs. "fisher cat" showing the value of using different common names for a species to ensure all records of interest result from the search.



10. The eleventh page in the exhibit features true and correct reproductions of screens found on the usda website https:// aphis-efile.force.com/Public SearchTool/s/inspection-report. The screens demonstrate the number of inspection reports listing "African Crested Porcupine" as an animal listed in the licensees'/registrants' live inventory. These are not the number of licensees and registrants who have African Crested Porcupines; but rather, the number of reports listing the species. The two screens on the top of the page also expose the difference in the use of the search terms "African Crested Porcupine" vs. "Porcupine" showing the value of using different common names for a species to ensure all records of interest result from the search. Keeping in mind, another common name "African Cape Porcupine", used erroneously by the authors of the Lowes' inspection reports remains another search term. However, when using the generic term "porcupine", one must perform the additional step of sorting through the various species of porcupines, such as, but not limited to, the North American porcupine, Palawan Porcupine, Prehensile-Tailed Porcupine, African Cape Porcupine, and African Crested Porcupine. One must also be cognizant of the various spelling of the names such as "African Crested Porcupine" as opposed to "African-Crested Porcupine". As one can notice, the two screen shots apparent on the bottom half of the page show no results when searching for "African Cape Porcupine" and "African Porcupine". This also brings up another point that with the inspectors falsely identifying the African Crested Porcupines at the Lowes' facility as "African Cape Porcupines", it is conceivable that, should a person not understand or know the mislabeling occurrence, which would then prompt the person to search for a more general search term, "porcupine", the searcher would get a false impression of whether or not African Crested Porcupines were in custody of any licensee or registrant with the USDA. This is a flaw in the set-up of the indexing for the database, in my opinion.



11, The twelfth page in the exhibit features true and correct reproductions of screens found on the usda website https:// aphis-efile.force.com/Public SearchTool/s/inspection-report. The screens demonstrate the number of inspection reports listing "opossum" as an animal listed in the licensees'/registrants' live inventory. These are not the number of licensees and registrants who have opossums; but rather, the number of reports listing the species. The two screens also expose the difference in the use of the search terms "opossum" vs. "Virginia Opossum" showing the value of using different common names for a species to ensure all records of interest result from the search. Similar to the porcupines on the previous page in the exhibit, there are a number of different species held in captivity which may skew the results for an unaware searcher. There are "Virginia Opossums", "Brushtail Opossums", "Short-Tailed Opossums", "Wooley Opossums", etc.



12. The thirteenth page in the exhibit features true and correct reproductions of screens found on the usda website https:// aphis-efile.force.com/Public SearchTool/s/inspection-report. The screens demonstrate the number of inspection reports listing "fox" as an animal listed in the licensees'/registrants' live inventory. These are not the number of licensees and registrants who have red foxes; but rather, the number of reports listing the species. The two screens below also expose the difference in the use of the search terms "red fox" vs. "fox" vs. "Arctic fox" showing the value of using different common names for a species to ensure all records of interest result from the search.



13. The fourteenth page in the exhibit features true and correct reproduction of a photograph taken by Carrie Leo at some time between the dates January 26, 2016 to April 23, 2017. It features a picture of "Houdini", the red-type fox she boarded at the Lowes' facility in April 2017. It is important to notice that it is rare for a standard red fox to have any markings on its black stockings or to be absent a white tip on the tail. In fact, as pups, it's these characteristics, especially the white tip, which help wildlife rehabilitators tell the difference between the two species upon intake.



14. The fifteenth page in the exhibit features a true and correct reproduction of a photograph taken by Carrie Leo at some time in the year 2016 of Jack the Fisher Cat while at his home at her facility in Walworth, New York. This photograph was included in the exhibit in order to show the unique markings of fisher cats, similar to mink, and how they may be used to identify an individual fisher. It's rare to have fishers have identical marks or to be a completely solid color without any marks at all.

Date: November 1, 2021

Carrie M. Leo, *Appellant pro se* 3199 Walworth Rd., Walworth, NY 315-538-8316 | carrieleo15@gmail.com

#### VERIFICATION

I do hereby verify, under the penalty of perjury, that to the best of my knowledge, information, and belief, formed after an inquiry reasonable under the circumstances, the foregoing affidavit.

- 1. is not being presented for any improper purpose, such as to harass, cause unnecessary delay, or needlessly increase the cost of litigation;
- The claims, defenses, and other legal contentions are warranted by existing law or by a nonfrivolous argument for extending, modifying, or reversing existing law or for establishing new law;
- The factual contentions have evidentiary support or, if specifically, so identified, will likely
  have evidentiary support after a reasonable opportunity for further investigation or
  discovery; and
- 4. The denials of factual contentions are warranted on the evidence or, if specifically, so identified, are reasonably based on belief or a lack of information.

Date: November 1, 2021

Carrie M. Leo, Appellant 3199 Walworth Road Walworth, NY 14568

Ph: (315) 538-8316 Carrieleo15@gmail.com

Sworn to before me this 1st day of November 2021

Notary Public

LAUREN FRIEDL
Notary Public - State of New York
NO. 07FR6383306
Qualified in Wayne County
My Commission Expires Nov 13, 2022

#### CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the foregoing affidavit was electronically mailed, and placed in the U.S. Mail, postage pre-paid, and eventually via CM/ECF upon the filing of document by the court, for counsel of record for the plaintiff and the defendants and sent to his office address listed below on November 3, 2021. All addresses used are as follows.

#### VIA EMAIL AND CM/ECF MARY HOLLINGSWORTH

Senior Trial Attorney
(303) 844-1898
US Attorney (CO-Denver)
999 18th St, S Terrace
Ste 370
Denver, CO 80202
mary.hollingsworth@usdoj.gov | (202) 598-1042
Attorney for Plaintiff the United States of America

#### VIA EMAIL AND CM/ECF BRIENA L. STRIPPOLI

Trial Attorney
United States Department of Justice
Environment and Natural Resources Division
Wildlife & Marine Resources Section
P O Box 7611, Ben Franklin Station
Washington, DC 20044-7611
briana.strippoli@usdoj.gov | (202) 598-0412
Fax: (202) 305-0275
Attorney for Plaintiff the United States of America

#### VIA EMAIL AND CM/ECF

Jason D. May, Esq.
May Law Office
9 W. Main Street
Ardmore, OK 73401
580-223-9184
580-798-3118 (fax)
jasonmayesq@yahoo.com
Attorney of record for the defendants Jeffrey & Lauren Lowe

Carrie M. Leo, Proposed Intervenor

3199 Walworth Road Walworth, NY 14568 (315) 538-8316 carrieleo15@gmail.com